US ERA ARCHIVE DOCUMENT

1. Incident Name		2. Date Prepared		3. Time Prepared		UNIT LOG	
Kalamazoo River/Enbridge Spill		05/19/2012		19:28	ICS 214		
4. <u>Unit Name/Designators</u>		5. Unit Leader		6. Operational Period :			
SOTF Team #7		Name:	Dan Capone & Joe Victory (START/US EPA)		From:	05/19/2012 07:43	
		Position:	Operations Section Chief		То:	05/17/2012 18:07	
	7. Personnel Roster Assigned						
<u>Name</u>		ICS Position		DUTY CELL			
Dan Capone		Operations Section Chief					
Joe Victory		Operations Section Chief					
Dan Zahner		Field Team Lead					
Michael Thierry		SOTF#7					
		"	8. Acti	vity Log			
	Below Morrow Lake Dam: Focus Area 39.90S.  EXTENT OF OIL IMPACTED NA			LAT	LAT		
Activity Area				Various (DD.MMMM)	(DD.MMMM)		
OIL OBSERVED				NA			
	DENSITY OF OIL /SHEEN			NA			
Total Collection Points	NA						
Total Boom	NA						
Deployed	START SOTF Team 7 Activity:						
Activity	START SOTF 7 and MDEQ (Paul Clarke) conducted oversight documentation of Enbridge Team G (Mike Bigsby and Guenter Miller). Team G conducted poling, Secchi disk measurements and water / sediment temperature readings below Morrow Lake dam at focus areas 39.90S. All target points were above sixty degrees. The team was tasked with delineating the light at 39.90S-G-04 and additional target points outside the original focus area.  Focus Area 39.90S. Target point 39.90S-G-19 had light sheen and no globules observed during poling. The location was approximately 50' downstream of 39.90S-G-11 (Poled 5/18/2012 with light sheen). The area was delineated: upstream, North side and downstream delineation points had no visible sheen. The LDB (3 feet from 39.90S-G-19) point 39.90S-G-19C had visible sheen. The next LDB point had no visible sheen. Target						
	point 39.90S-G-04 was poled 5/18/2012 at the end of the day and had visible sheen. The point was delineated today. The upstream delineation 39.90S-G 04A thru 04E had visible sheen. The last upstream point 39.90S-G-04F had no visible sheen and was approximately 45' from original target point of 39.90S-G-04. The other delineation points 39.90S-G-04G thru 04J had visible sheen. The remaining target points around this area had no visible sheen. Two transect were done outside of the original focus area. First transect was LDB						

	adjacent to downstream island to the concrete point. Second transect from upstream side of island to concrete point. Six additional point were collected in between transects.  Summary of poling results for the target locations:
	Focus Area 39.10S had a total of thirty-seven locations poled. 26 of 37 locations with nothing, 11 of 37 locations with lights, 0 of 37 locations had moderates, 0 of 37 locations had heavies.
	Weather: Morning 54 degrees, sunny and light winds out of the Southeast. Afternoon 77 degrees, sunny with winds 5-10 mph out of the Southeast.
Health and Safety	
Issues	
Comments	